

ABSTRACT OF THE DISCLOSURE

An OLED device having green emitting regions disposed over a substrate, and wherein each green emitting region includes one or more light-emitting layer(s), a reflector and a semitransparent reflector respectively disposed on opposite
5 sides of the light-emitting layer(s) and arranged to resonate light produced by such layers such that the light has a substantial green spectral component, and a yellow color filter element disposed in relationship to each green emitting region to produce green light.